MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HIGH SPEED LOW VOLTAGE DIFFERENTIAL TO RAIL-TO-RAIL SINGLE ENDED CONVERTER.

scribed and claimed in interruited States patent.		filed and as am	ended on (if any), wh	(in the case of a PCT-filed application) ich I have reviewed and for which I solicit a
ereby state that I have revier	wed and unders	stand the contents of	the above-identified spec	ification, including the claims, as amended by
rtificate listed below and have at of the application on the b	benefits under ve also identification of which p ve been filed.	ed below any forciging in the second	ates Code, § 119/365 of an n application for patent or	ly foreign application(s) for patent or inventor's inventor's certificate having a filing date before
such applications have			CLAIMING PRIORITY UNI	DER 35 USC § 119
COUNTRY		ATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL	FOREIGN APPL	ICATION(S), IF ANY,	FILED BEFORE THE PRIOR	RITY APPLICATION(5)
COUNTRY		ATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, mouth, year)
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clow and, insofar as the subj	ject matter of e paragraph of T Federal Regular ate of this appli	ach of the claims of itle 35, United State tions, § 1.56(a) whice cation.	120/365 of any United States application is not disc	ates and PCT international application(s) listed closed in the prior United States application in tage the duty to disclose material information as ling date of the prior application and the nation
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I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution f a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignce or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Trademark Office connected her	ewiui:		
Al: M leffer	Reg. No. 46,359		Reg. No. 47,892
Ali, M. Jeffer	Reg. No. 40,274	Lauer, Deakin T.	Reg. No. P-53,188
Altera, Allan G.	Reg. No. 28,828	Leach III, Thomas J.	Reg. No. 41,940
Anderson, Gregg I.	Reg. No. 32,960	Leonard, Christopher J.	Reg. No. 53,214
Batzli, Brian H.	Rcg. No. 27,612	Lewis, George C.	
Beard, John L.	Reg. No. 43,496	Liepa, Mara E.	Reg. No. 40,066
Berns, John M.	Rcg. No. 50,881	McDonald, Daniel W.	Reg. No. 32,044
Blackburn, Murrell W.	Rcg. No. 51,488	McIntyre, Jr., William F.	Reg. No. 44,921
Bortolotti, Rebecca	Reg. No. 41,643	Mueller, Douglas P.	Reg. No. 30,300
Brown, Jeffrey C.	Reg. No. 34,130	Nelson, Anna M.	Reg. No. 48,935
Bruess, Steven C.	Rcg. No. 32,404	Parsons, Nancy J.	Reg. No. 40,364
Byrne, Linda M.	Reg. No. 46,597	Pauly, Daniel M.	Reg. No. 40,123
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Clifford, John A.	Reg. No. 48,649	Phillips, John B.	Reg. No. 37,206
Cook, Jeffrey	Reg. No. 25,968	Pino, Mark J.	Reg. No. 43,858
Daignault, Ronald A.		Qualey, Terry	Reg. No. 25,148
Daley, Dennis R.	Reg. No. 34,994	Randall, Joshua N.	Reg. No. 50,719
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Doscotch, Matthew A.	Reg. No. 48,957	Schuman, Mark D.	Reg. No. 31,197
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Epp Ryan, Sandra	Reg. No. 39,667	Scull, Timothy B.	Reg. No. 42,137
Fitzsimmons, Karen A.	Reg. No. 50,470	Sebald, Gregory A.	Reg. No. 33,280
Gadiano, Christina M.	Reg. No. 37,628	Skoog, Mark T.	Reg. No. 40,178
Goggin, Matthew J.	Rcg. No. 44,125	Sorge, Keith M.	Reg. No. 50,865
G Ila, Charles E.	Reg. No. 26,896	Stowart, Alan R.	Reg. No. 47,974
Gorman, Alan G.	Reg. No. 38,472	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gotfredson, Garen J.	Reg. No. 44,722	Sullivan, Timothy	Reg. No. 47,981
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Gregson, Richard	Reg. No. 41,804	Trembath, Jon R.	Reg. No. 38,344
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Johns, Nicholas P.	Reg. No. 48,995	Xia, Tim Tingkang	Reg. No. 45,255
Johnston, Scott W.	Reg. No. 39,721	Zeuli, Anthony R.	1108.1101
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Kelly, Zachary J.	Reg. No. 53,108		
Kettelberger, Denise	Reg. No. 33,924		
Keys, Jeramie J.	Reg. No. 42,724		
Knearl, Homer L.	Reg. No. 21,197	``	
Korver, Joshua W.	Reg. No. 51,894		
Kowalchyk, Alan W.	Reg. No. 31,535	,	
Kowalchyk, Katherine M.	Reg. No. 36,848	7	
Lamberty, Michael	Reg. No. 50,760	<u>'</u>	
Larson, James A.	Reg. No. 40,443	·	
FORDOM AMINON	-		all business in the TIS Pate

In addition, I also hereby appoint the following attorneys to prosecut this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Byrne, Christopher J.	Reg. No. 32,204	Tremain, Allen	Reg. No. 40,207
Conser, Eugene	Reg. No. 39,149	Viger, Andrew S.	Reg. No. 28,552

Maxin, John Reif, Coleman

Signature of Inventor 203:

Reg. No. 34,668 Reg. No. 38,593 Wang, Peter Y.

Reg. No. 40,452

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

Customer Number 23552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Bell	First Given Name Marshall		Second Given Name J.	
0	Residence & Citizenship	City Chandler	State or Foreign Con Arizona	untry	Country of Citizenship USA	
1	Mailing Address	Address 2343 E. San Tan	City Chandler		State & Zip Code/Country AZ 85225/USA	
Sign	Signature of Inventor 201: Marshall Isla 3 oction 3 oction 3003					
_	- U.V.	Family Name	First Given Name		Second Given Name	
2	Full Name Of Inventor	Cooper	David		B.	
0	Residence & Citizenship	City Chandler	State or Foreign Co Arizona	untry	Country of Citizenship USA	
2	Mailing	Address 5367 W_Jupiter Way	City Chandler		State & Zip Code/Country AZ 85226/USA	
Sign	inture of Inventor 2			Date:	dober 3, 2003	
	Full Name	Family Name	First Given Name		Second Given Name	
2	Of Inventor	Kozisek	James			
0	Residence & Citizenship	City Fort Collins	State or Foreign Co Colorado	untry	Country of Citizenship USA	
3	Mailing Address	Address 4218 Durango Place	City Fort Collins		State & Zip Code/Country CO 80526/USA	

Date:

MERCHANT & GOULD P.C.

United States Patent Application

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v amendment referred to at	oove.			cification, including the claims, as amended b
mereby claim foreign priority artificate listed below and he at of the application on the no such applications he such applications have	ave also identify basis of which p ave been filed.	oriority is claimed:	ates Code, § 119/365 of a n application for patent o	ny foreign application(s) for patent or inventor
Such approach in			CLAIMING PRIORITY UN	DER 35 USC § 119
COUNTRY		ATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
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U.S. APPLICATION N	UMBER	DATE OF FILT	NG (dev. month, year)	STATUS (patented, pending, abandoned)
O ISS (N.)			((C) (uz), money, yez)	
				utes provisional application(s) listed below:

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Kowalchyk, Katherine M.	Reg. No. 36,848		
Lamberty, Michael	Reg. No. 50,760		
Larson, James A.	Reg. No. 40,443		

In addition, I also hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Byrne, Christopher J.	Reg. No. 32,204	Tremain, Allen Viger, Andrew S.	Reg. No. 40,207 Reg. No. 28,552
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Maxin, John Reif, Coleman Reg. No. 34,668 Reg. No. 38,593

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & G uld P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

Customer Number 23552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Bell	First Given Name Marshall	Second Given Name J.
0	Residence & Citizenship	City Chandler	State or Foreign Country Arizona	Country of Citizenship USA
1	Mailing Address	Address 2343 E. San Tan	City Chandler	State & Zip Code/Country AZ 85225/USA
Sign	nature of inventor		Date:	

2	Full Name	Family Name	First Given Name	Second Given Name
	Of Inventor	Cooper	David	B.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	Chandler	Arizona	USA
2	Mailing Address	Address 5367 W. Jupiter Way	City Chandler	State & Zip Code/Country AZ 85226/USA
Sign	ature of inventor		Date	

2	Full Name Of Inventor	Family Name Kozisek	First Given Name James	Second Given Name
0	Residence & Citizenship	City Fort Collins	State or Foreign Country Colorado	USA
3	Mailing	Address 421% Durango Place	City Fort Collins	State & Zip Code/Country CO 80526/USA
Sign	nature of Inventor 2		Date	10/03/2003